March 9, 2004

MEMORANDUM TO: Laura A. Dudes, Section Chief

**New Reactors Section** 

New, Research and Test Reactors Program

Division of Regulatory Improvement Programs, NRR

Office of Nuclear Reactor Regulation

FROM: Amy Cubbage, Project Manager /RA/

**New Reactors Section** 

New, Research and Test Reactors Program

Division of Regulatory Improvement Programs, NRR

Office of Nuclear Reactor Regulation

SUBJECT: JANUARY 26, 2004, AP1000 TELEPHONE CONFERENCE CALL

SUMMARY

On Monday, January 26, 2004, a telephone conference call was held with Westinghouse Electric Company (Westinghouse) representatives and Nuclear Regulatory Commission (NRC) staff to discuss issues related to severe accident mitigation design alternatives (SAMDAS). The NRC staff specifically discussed request for additional information RAI 720.060, that was raised by the NRC in a letter dated September 27, 2002 (ML0226703150). Westinghouse responded to this RAI by letter dated December 2, 2002 (ML023390038). Westinghouse provided Revision 1 to the RAI response by letter dated March 31, 2003 (ML030940206). A list of call participants is included in Attachment 1.

During the conference call, Westinghouse stated that the RAI response to RAI 720.060 is not consistent with the AP1000 design control document (DCD). Westinghouse committed to further revise the response to RAI 720.060, and provide a markup of the DCD, Tier 2, Chapter 19, Appendix 1B, to provide the basis for reduction in each SAMDA and to clarify the in-containment refueling water storage tank (IRWST) discussion. Westinghouse said they would contact the staff to provide a target date for submittal of this information.

Docket No. 52-006

Attachments: As stated

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**JColaccino** 

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